

LAW OFFICE OF

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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ
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. *ADMITTED IN VA ONLY

September 4, 2001

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: I

HUTAMURA et al.

For:

REDUCED CURRENT AND POWER CONSUMPTION STRUCTURE OF

DRIVE CIRCUIT

Docket:

11-058

Attorney:

David G. Posz

Date of Deposit:

September 4, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 34 page specification (15 numbered claims);
- <u>8</u> sheets of informal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (2 pages total);
- IDS with PTO-1449 form and 6 references;
- 1 copy of 1 certified priority document (JP 2000-268539); and
- check for \$750.

David G. Posz

Attorney For Applicant

Reg. No. 37,701

Specification

-Descriptive title of the Invention

Background of the Invention

-Summary of the Invention -Brief Description of the Drawings

Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113)

-Cross Reference to Related Applications

X

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X

b.

Oath or Declaration

☐ Continuation

Name

Address

Country

City

3.

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 11-058

First Inventor or Application Identifier

HUTAMURA et al.

REDUCED CURRENT AND POWER CONSUMPTION STRUCTURE OF DRIVE CIRCUIT

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)

-Detailed Description of the Preferred Embodiment -Claims

Newly executed (original or copy)

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)

Divisional

Prior application information: Examiner

(for continuation/divisional with Box 16 completed

DELETION OF INVENTOR(S)
Signed statement attached deleting

inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

(Insert Custo

here)

[Total Pages | 34

Total Sheets

[Total Sheets

Express Mail Label No.

Assistant Commissioner for Patents Box Patent Application ADDRESS TO: Washington, DC 20231 5. Microfiche Computer Program (Appendix) Ü Nucleotide and/or Amino Acid Sequence Submission 6. (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) C. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 7. X 37 C.F.R.§ 3.73(b) Statement Power of 8. Attorney (when there is an assignee) 9. English Translation Document (if applicable) Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 X 10. 1 1 11. Preliminary Amendment Return Receipt Postcard (MPEP 503) 12. X (should be specifically itemized) Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, 13. (PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s) Х 14. (if foreign priority is claimed) Other: 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation-in-part (CIP) of prior application No Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🗆 Correspondence address below bar code label 340U PATENT TRADEMARK OFFICE Zip Code State (202) 416-163**9** & Fax Telephone (202) 416-1639

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)		37,701
Signature	72016		Date	9.4.01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



(\$) 750

PTO/SB/17 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE	EE TRANSMITTAI						
	for	FY	2000				

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	September 4, 2001				
First Named Inventor	HUTAMURA et al.				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	11-058				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated	3. A	DDIT	ONAL	FEES		
			Small E		Fee Description	Fee Paid
	Fee	Fee	Fee	Fee	·	
Deposit Account 50-1147	Code 105	(\$) 130	Code 205	(\$) 65	Combinate Late filler for or noth	
Number	127	50	227	25	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or	<u> </u>
	121	3Ų	441	25	cover sheet.	
Deposit Account LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification	
Account Name LAW OFFICE OF DAVID G. POSZ	i					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	<u> </u>
Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fifth month	
101 710 201 355 Utility filing fee 710						<u> </u>
106 320 206 160 Design filing fee	119	310 310	219 220	155 155	Notice of Appeal	
107 490 207 245 Plant filing fee	120 121	270	220		Filing a brief in support of an appeal	<u> </u>
108 710 208 355 Reissue filing fee	,		138	135	Request for oral hearing	<u> </u>
114 150 214 75 Provisional filing fee	138	1,510 110		1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (2) 710	140 141	1,240	240 241	55 620	Petition to revive – unavoidable Petition to revive – unintentional	
SUBTOTAL (1) (\$) 710 2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Fee from	143	440	243	220	Design issue fee	<u> </u>
Extra Claims Below Fee Pald Total Claims 15 -20**= 0 x 19 =	143	600	243	300	Plant issue fee	ļ
Independent	•					
Claims 3 3 - 0 80	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (s) Code (s)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid	1					
109 80 209 40 **Reissue independent claims	Other fo	ee (spec	ify) _			1
over original patent 110 18 210 9 **Reissue claims in excess of 20 Other fee (specify)					 	
and over original patent	Other to	ee (spec	ify) _			LJ
SUBTOTAL (2) (5) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40						

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701	Telephone	(202) 220-3105		
Signature	170019.12		Date	SEPT. 4, 2001		

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